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## AMENDMENT TRANSMITTAL LETTER

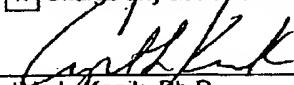
Docket No.  
ATX-007CP4DV7Application No.  
09/484895-Conf. #1246Filing Date  
January 18, 2000Examiner  
Q. NguyenArt Unit  
1636Applicant(s): John J. HARRINGTON *et al.*Invention: COMPOSITIONS AND METHODS FOR NON-TARGETED ACTIVATION OF  
ENDOGENOUS GENES

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	147	- 276 =		x	0.00
Independent Claims	6	- 6 =		x	0.00
Multiple Dependent Claims (check if applicable)				<input checked="" type="checkbox"/>	0.00
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☐ Large Entity☒ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 12-0080  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
Cynthia L. Kanik, Ph.D.  
Attorney Reg. No.: 37,320

Dated: August 4, 2004

LAHIVE & COCKFIELD, LLP  
28 State Street  
Boston, Massachusetts 02109  
(617) 227-7400I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 378818351 US,  
in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date  
shown below.

Dated: August 4, 2004

Signature  (Cynthia L. Kanik, Ph.D.)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inter Patent Application of:  
John J. Harrington *et al.*

Application No.: 09/484895

Art Unit: 1636

Filed: January 18, 2000

Examiner: Q. Nguyen

For: COMPOSITIONS AND METHODS FOR NON-  
TARGETED ACTIVATION OF  
ENDOGENOUS GENES

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATION UNDER (37 CFR 1.10)

"Express Mail" Mailing Label Number EV 378818351 US

Date of Deposit August 4, 2004

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 4, 2004  
Date of Signature

By: Cynthia L. Koznik  
Cynthia L. Koznik, Ph.D.  
Reg. No. 37,320  
Attorney for Applicant

AMENDMENT AND RESPONSE

Dear Sir:

This paper is submitted in response to the Office Action mailed from the United States Patent Office on June 2, 2004 (Paper No. 20040527).

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.